Abstract

The invention provides a method for the transmission of a digital data stream (100), in which information about a data clock (102) and about at least one data frame (101) of the 5 digital data stream is recovered from the digital data stream itself, the digital data stream, which comprises at least one data stream unit (108), being provided, the data stream unit (108) having at least one frame synchronization word (104) and at least one data block (103), the digital 10 data stream (100) being received in a data stream reception (203),the frame synchronization words (104)successive data blocks (103) of the digital data stream (100) being detected in a synchronization bit detection unit 15 (201), the data clock (102) being determined from a temporal spacing of the successive frame synchronization words (104) of the digital data stream (100) in a clock determination unit (202), and the data clock being output in a manner dependent on the temporal spacing of the successive frame 20 synchronization bits (104) of the digital data stream (100).

Figure 4